2-1609114-1

Corcom

TE Internal #: 2-1609114-1

TE Internal Description: 15CUFS1=F8302

View on TE.com >

EMI & EMC Solutions > IEC Inlets > Power Entry Modules







Filter Type: **Power Entry Module**

Input Voltage Selection: **None**

Filter Switch Type: **SPST**

Filter Shield Type: **Shielded**

Device Safety Features: **Shrouded Output**

Features

Product Type Features

Ground Choke Option	No
Level Of Filtering	Inductor & Capacitor
Filter Type	Power Entry Module
Filter Switch Type	SPST
Output Termination Type	.187" FASTON
Filtering Requirements	Filtered
Filter Connector Type	IEC 60320-1 C-14

Configuration Features

Fuse Options	None

Electrical Characteristics

Input Voltage Selection	None
Leakage Current (Max) (120VAC, 60Hz)	250 µA
Leakage Current (Max) (250VAC, 50Hz)	400 µA
Current Rating	15 A
Operating Voltage	250 VAC

Body Features

Filter Shield Type	Shielded
Product Orientation	Vertical

Mechanical Attachment

Panel Mount Feature Type	Snap-In

Dimensions

Panel Thickness (Recommended)	.63 – 2.1 mm[.024 – .08 in]

Operation/Application

Device Safety Features	Shrouded Output

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



TE Part # 2-1609113-3
3CUFE1=F8294



TE Part # 2-1609113-4
6CUFE1=F8295



TE Part # 2-1609113-5
10CUFE1=F8296



TE Part # 2-1609113-6
15CUFE1=F8297

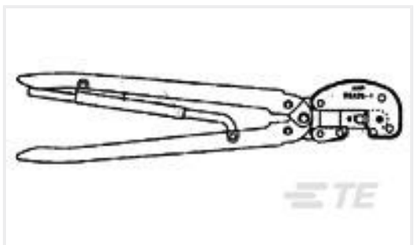


TE Part # 2-1609113-2
1CUFE1=F8293

Customers Also Bought



TE Part #58247-3
MTA 156 CRIMP HEAD PRODUCTION RBBN CABLE



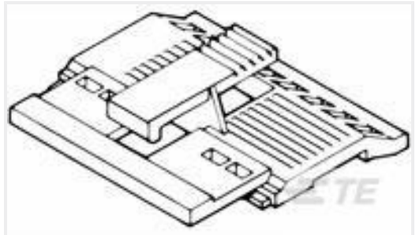
TE Part #59287-2
HHHT PIDG PG 12-10 ASSY



TE Part #66256-4
MALE CONTACT ASSY (STRIP)



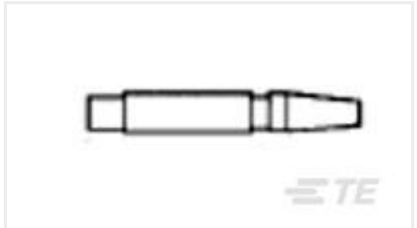
TE Part #2-87631-0
24 MODIV HSG DR MRKD .100 POL



TE Part #102681-3
16 AMPMODU MT COVER DR .100CL



TE Part #172159-1
4 CIR UNIV M-N-L CAP



TE Part #206508-1
TYPE XII KEYING PLUG



TE Part #211768-1
CPC PLUG ASSEMBLY SIZE 17-9



TE Part #323011
TERMINAL,PIDG R SLTD 26-22 6



TE Part #6-1879021-7
SMW3 56R 5%

Documents

Product Drawings

15CUFS1=F8302

English

CAD Files

Customer View Model

ENG_CVM_CVM_2-1609114-1_E.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2-1609114-1_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-1609114-1_E.3d_igs.zip

English

3D PDF

3D

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Datasheets & Catalog Pages

1654001_Corcom_Product_Guide_CU_Series

English

Corcom Combined Selector Charts

English

1-1654250-1_CORCOM_EMI_RFI_QRG

English

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